

Title (en)

METHOD AND APPARATUS FOR FORMING ITEMS MADE OF PLASTIC MATERIAL WHEREBY THE PLASTIC MATERIAL IS HEATED BY ULTRASONIC VIBRATIONS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN VON GEGENSTÄNDEN AUS KUNSTSTOFF WOBEI DER KUNSTSTOFF DURCH ULTRASCHALLVIBRATIONEN ERWÄRMT WURDE

Title (fr)

PROCEDE ET APPAREIL SERVANT A FORMER DES ARTICLES EN MATIERE PLASTIQUE PAR CHAUFFAGE DE CETTE MATIERE PLASTIQUE PAR VIBRATIONS ULTRASONIQUES

Publication

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Application

**EP 99905130 A 19990310**

Priority

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- IT BO980155 A 19980312

Abstract (en)

[origin: WO9946098A1] Method and apparatus for forming items (A) made of polymeric material, comprising the operations of bringing a mass of polymeric material (14) to a pre-set fluid or viscous condition suitable for obtaining the plastic item (A) and of forming into the desired predetermined shape said mass of polymeric material (14). In order to bring said mass into the pre-set viscous condition, the method entails sending ultrasound vibrations on said mass of polymeric material (14).

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